Manhole Inspection Summary M			Ma	anhole # S41A018MH	
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Inspection	☐ Is Incomplete Rat	ing: 3) Fair			
Record Plat: 41	A Node: 018 Sta	tus: Found		Insp Date: 7/18/08 9:12 AM	
Incomplete Comments				Crew: cb	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 528 mcelderry st		Cross Street: n caroline st		
Manhole	Type: Junction Locat	ion: Sidewalk		Ground Conditions: Dry	
	Prev. Rehab Weath	her: Dry	5	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26 (i	n) Longe	th: 0 (in.) Dist A/B Grade: 0 (in.)	
Cover	Type: Sanitary	Condition: Sound	, ,	th: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 11 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated filtration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
		Cracks Morta		_	
Bench	Exists Material: Brick	7 .	Parge		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deteri	orated Leaks Debris	
Channel Material: Brick □ Parged					
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 3 Missing: 1 Corroded					
Surcharge	☐ Evidence Of Surcharge	e Depth: 0 (ft.	.) 🗌 Activ	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 2



channel cond debris

DEFECT



CORRODED STEPS

Top View



& steps

Defect 1



chimney cond loose bricks, chimney cond deteriorated, chimney cracked

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.57 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.28 (ft.) Flow Characteristics: None

Deposits Extent:

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.)

Connects To: Connecting Node Not

Drop: None

Available

Infiltration: None

Silt Depth: 0

Pipe Seal Cond: Unknown

Possible Illicit Connection

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10 in. Circular Gravity Sewer





Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.09 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ease
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection